

WH025-75AS-130

Megapixel high resolution lens

WH Series Features:

- Perfect image and supports all kinds of Mega camera;
- High contrast, low distortion, high resolution.



Optical Specifications	
Magnification (x)	0.25
Working Distance (mm)	75
Max Sensor Size (Φmm)	6(1/3")
Aperture (F/#)	10
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.1
NA	0.0126
Resolution (um)	26.6
Depth of Field (mm)	12.8

Field of View (mm × mm)	
1/4"(3.2x2.4)	12.8x9.6
1/3"(4.8x3.6)	19.2x14.4

Mechanical Specifications	
Mount	C
Length (mm)	85
Coaxial Light	No
Iris	-

Notes:

1. Depth of Field is calculated value, this value could be used for imaging test, but to get sharp image in application, half of calculated value is suggested.

